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TECHNICAL TRANSLATIONS

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August 15, 1966 Volume 16, Number 3

TECHNICAL TRANSLATIONS

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FORMAT

This journal is separated into five sections:

(1) Bibliographic citations are divided into 22 major fields; they are further subdivided alphanumerically under 178 groups. References to sources of original text are given as they appear on the translation, with sufficient editing to assure uniformity in citations.

(2) Translations in Process lists titles of translations being prepared by government and private sources. All Special Foreign Currency Science Information (SFCSI) Program translations are listed (formerly PL 480 Program).

(3) Translated or Abstracted Publications lists titles of approximately 190 technical and scientific periodicals regularly translated into English. Included is a cross reference by English title.

(4) Translated Tables of Contents of recent issues of monographs, journals, and journal sections; they are preceded by a list of the English titles of the publications from which they are taken.

(5) Indexes: three indexes are arranged by author, journal and number.

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01 AERONAUTICS

C. Aircraft

TT-66-32038 Field 1C, 13H, 11-, 20K, 13F, 14B

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 23. 19 May 66, 200p. JPRS-35603.
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as TT-66-32038

02 AGRICULTURE

B. Agricultural economics

TT-66-30963 Field 2B, 5I

DECREE OF CC CPSU AND COUNCIL OF MINISTERS USSR ON FURTHER IMPROVEMENT OF THE SYSTEM FOR RAISING QUALIFICATIONS OF KEY PERSONNEL OF KOLKHOZES AND SOVKHOZES AND AGRICULTURAL SPECIALISTS. 14 Mar 66, 6p. JPRS-34523.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30963

Trans. from Pravda, Moscow (USSR) 10 Feb p1 1966.

TT-66-31691 Field 2B, 5D

Polyakov, I.
MINSKAYA OBLAST -- A STUDY OF PARTY AND LOCAL GOVERNMENT CO-OPERATION. 29 Apr 66, 11p. JPRS-35254.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. of Partinaya Zhizn (USSR) n5 p30-5 1966.

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EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 438. 10 May 66, 18p. JPRS-35434.
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TT-66-32048 Field 2B, 5D, 5A

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TT-66-31982 Field 2C

Kornev, K.; Svani, Sh.
SOVIET AGRICULTURE: TRANSLATIONS NO. 123. 17 May 66, 9p. JPRS-35546.
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Trans. from Sovetskaya Rossiya (USSR) 15 Apr p2 1966 and Zarya Vostoka (USSR) 15 Apr p2, 4 1966.

TT-66-32034 Field 2C, 2B

Dojutrek, I. T.; Bradosche, P.
EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 441. 19 May 66, 41p. JPRS-35599.
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D. Agronomy and horticulture

TT-65-50404/2 Field 2D, 2C

Pesic, B., ed.
JOURNAL FOR SCIENTIFIC AGRICULTURAL RESEARCH, VOL. 18, NO. 60, 1965. 1966, 141p, 132refs. SFCSI-Agr(TT-65-50404/2).
Order from CFSTI: $4.00 as TT-65-50404/2

Trans. of Arhiv za Poljoprivredne Nauke i Tehniku (Yugoslavia) v18 n60 p3-174 1965.

TT-66-32061 Field 2D, 2C, 2B, 4B, 21D

Perekhrest, S. M.
CUBA: TRANSLATIONS NO. 421. The Swamps of Cuba and Their Importance for the Increase of Agricultural Production. 20 May 66, 65p, 28refs. JPRS-35626.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-32061

Trans. of mono. los Pantanos de Cuba y su Importancia Para el Aumento de la Produccion Agricola y Fortalecimiento de la Economia del Pais, Havana, 1964 78p.

TT-66-32169 Field 2D, 2E

CUBA: TRANSLATIONS NO. 424. 27 May 66, 24p. JPRS-35734.
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F. Forestry

TT-65-50122 Field 2F

Motovilov, G. P., ed.
SCIENTIFIC BASIS FOR CERTAIN SILVICULTURAL MEASURES IN THE NORTHERN PART OF THE VOLOGDA REGION. 1966, 269p, 199refs. SFCSI-Agr(TT-65-50122).
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Trans. of mono. Materialy k Nauchnomu Obosnovaniyu Nekotorykh Lesokhozyaistvennykh Meropriyatii v Severnoi Chasti Vologodskoi Oblasti, Moscow/Leningrad, 1962.

TT-66-32120 Field 2F

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: AGRICULTURAL SCIENCES AND TECHNOLOGY NO. 11. Scientia Silvae. 25 May 66, 14p. JPRS-35685.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-32120

Trans. abstract of Lin Yeh K'o Hsueh (Chinese People's Republic) v11 n1 p1-83 1966.

03 ASTRONOMY AND ASTROPHYSICS

A. Astronomy

TT-66-31117 Field 3A, 3B

Ponizovskii, Z. L.
TIMELY PROBLEMS IN ASTRONOMY. 23 Mar 66, 7p. JPRS-34678.
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Trans. of Priroda (USSR) v54 n12 p93-5 1965.

B. Astrophysics

TT-66-51019 Field 3B, 20F

Koval, I. K., ed.
PHYSICS OF THE MOON AND THE PLANETS. 1966, 108p, 175refs. SFCSI-NASA(TT-66-51019); NASA-TT-F-382.
Order from CFSTI: $4.00 as NASA-TT-F-382

Trans. of mono. Fizika Luni i Planet, Kiev, 1964.

04 ATMOSPHERIC SCIENCES

B. Meteorology

TT-66-31155 Field 4B, 8H

Bagrov, N. A.; Anisimova, E. P.; Pivovarov, A. A.; Zarubin, K. I.
METEOROLOGIYA I GIDROLOGIYA, NO. 2, 1966: SELECTED ARTICLES. 24 Mar 66, 70p, refs. JPRS-34716.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31155

Trans. of Meteorologiya i Gidrologiya (USSR) n2 p3-12, 33-8, 48-9, 51-64 1966.

TT-66-31625 Field 4B, 8H

METEOROLOGY AND HYDROLOGY, NO. 3, MAR 1966: SELECTED TRANSLATIONS. 26 Apr 66, 88p, refs. JPRS-35188.
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Trans. of Meteorologiya i Gidrologiya (USSR) n3 p10-7, 26-44, 49-55, 58-62, 64-8 1966.

05 BEHAVIORAL AND SOCIAL SCIENCES

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Trans. of Buletinul Oficial al Republicii Socialiste Romania, v1 n21 p165-7 1965.

TT-66-31512 Field 5A, 5I

Petrasovits, G.
THE GUIDANCE ACTIVITIES OF THE DEPARTMENT OF TECHNICAL SCIENCES OF THE ACADEMY AND THE STATUS OF RESEARCH UNDER ITS GUIDANCE. 18 Apr 66, 11p. JPRS-35074.
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Trans. of Magyar Tudomany (Hungary) v11 (73) n1 p48-52 1966.

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Trans. from Scinteia (Rumania) 8 Jan p3 1966.

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Manucharova, E.
NEWS OF SOVIET SCIENTIFIC CONFERENCES. 19 May 66, 10p. JPRS-35591.
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Trans. from Pravda, Moscow (USSR) 13 Apr p1, 3 1966 and Izvestiya (USSR) 20 Apr p4 1966.

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B. Documentation and information technology

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Trans. of Sbirka Zakonu Ceskoslovenske Socialisticke Republiky, v165 pt. 1-61.

C. Economics

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Hsu Ti Hsin; Kuan Ta Tung; Jen Kuang; Chen Hsien-Huang; Jen Yuan Shou.
ECONOMIC RESEARCH, NO. 12, 1965: SELECTED ARTICLES. 25 Feb 66, 87p. JPRS-34301.
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as TT-66-30742

Trans. of Ching Chi Yen Chiu (Chinese People's Republic) n12 p1-31, 36-46 1965.

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Dalin, S.
CHANGES IN THE STRUCTURE OF CAPITALIST OWNERSHIP. 1 Mar 66, 26p, 35refs. JPRS-34343.

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Trans. of Mirovaya Ekonomika i Mezhdunarodnye Otnosheniya (USSR) n12 p42-59 1965.

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Farizov, I. O.
DEVELOPMENT OF SOVIET-INDONESIAN ECONOMIC COOPERATION. CHAP. 2, 3, AND APPENDICES. 2 Mar 66, 41p. JPRS-34369.
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Trans. of mono. Sovetsko-Indoneziyskoe Ekonomicheskoe Sotrudnichestvo, Moscow, 1964 p45-60, 67-96.

TT-66-30893 Field 5C, 5A

Velesko, E.; Orlova, N.; Dadayan, V.
DEVELOPMENTS IN INDUSTRIAL AND ECONOMIC PLANNING. 8 Mar 66, 33p, 11refs. JPRS-34453.
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Trans. of Planovoe Khozyaistvo (USSR) v42 n12 p56-72 1965.

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Lu Hsin; Jen Yung Chiang; Yang Tien Min.
ECONOMIC RESEARCH, NO. 1, 1966. 15 Mar 66, 40p. JPRS-34569.
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as TT-66-31009

Trans. of Ching Chi Yen Chiu (Chinese People's Republic) n1 p1-14, 51-3 1966.

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Chuistov, V.; Varetskii, V.
LABOR STATISTICS IN INDUSTRY (BOOK REVIEW). 1 Apr 66, 9p. JPRS-34845.
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Trans. of Akademiya Nauk URSR, Kiev. Dopovidi, n10 p1396-9 1965.

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Teng Hsing Hsiang; Chou Chen Hua; Lin Shih Cheng; Tung Wan; Wang Ko Hua.
ECONOMIC RESEARCH, NO. 2, 1966. 4 Apr 66, 63p, 25refs. JPRS-34873.
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Trans. of Ching Chi Yen Chiu (Chinese People's Republic) n2 p22-33, 41-8 1966.

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Trans. from Izvestiya (USSR) 4-5 Mar p3 1966.

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Trans. of Nghien Cuu Kinh Te (North Vietnam)
n31 p3-23, 31-52 1966.

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TT-66-32188 Field 5C, 5D

HUNGARIAN PROVINCIAL PRESS (6-15 MAR 1966):
SUMMARY NO. 404. 31 May 66, 36p. JPRS-35753.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-32188

TT-66-32197 Field 5C, 8I, 5I, 5D

AFRICA: TRANSLATIONS NO. 378. 31 May 66, 164p.
JPRS-35762.
Order from CFSTI or ETC: HC$5.00, MF$1.00
as TT-66-32197

D. History, law and political science

TT-66-30531 Field 5D, 5C, 5I, 21B

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 330. 10 Feb 66, 69p. JPRS-34089.
Order from CFSTI or ETC: HC$3.00, MF$0.75
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TT-66-30862 Field 5D

Shitarev, G. I.
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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-30910 Field 5D

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. of Voor Een Socialistisch Nederland, Rotterdam/Amsterdam. Pamphlet, n.d.

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PAGES FROM THE HISTORY OF THE COMMUNIST PARTY OF THE UKRAINE (IV). 14 Mar 66, 15p, 19refs. JPRS-34548.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31094 Field 5D

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Order from CFSTI or ETC: HC$5.00, MF$1.00
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Trans. of mono. Excerpt of Stenographic Report of 24-26 March 1966 Plenum of the Central Committee of the Communist Party of the Soviet Union, 1965, 1965 p36-233.

TT-66-31255 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 818. The XI Congress of the Italian Communist Party - 26-31 Jan 66. 30 Mar 66, 162p. JPRS-34816.
Order from CFSTI or ETC: HC$5.00, MF$1.00
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Gasratyan, M. A.
TURKEY IN 1960-1963 (A SOVIET SURVEY OF DOMESTIC POLICY). 6 Apr 66, 164p, refs. JPRS-34907.
Order from CFSTI or ETC: HC$5.00, MF$1.00
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Trans. of mono. Turtsiya v 1960-1963 Godakh. Ocherk Vnutrennei Politiki, Moscow, 1965 p3-174.

TT-66-31348 Field 5D

Lysyak-Rudnyts'kyy, I.
THE ROLE OF THE UKRAINE IN CURRENT HISTORY. 6 Apr 66, 14p. JPRS-34910.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Ismailov, B.
ANTIRELIGIOUS PROPANDA IN KARA-KALPAK ASSR. 13 Apr 66, 8p. JPRS-35020.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31458

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THE DIALECTICS OF LIFE AND PHILOSOPHICAL SCIENCE. 20 Apr 66, 11p. JPRS-35130.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31567

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TT-66-31610 Field 5D, 5K

SOVIET LAW AND SOCIAL REGULATION: TRANSLATIONS NO. 6. 25 Apr 66, 55p. JPRS-35173.
Order from CFSTI or ETC: HC$3.00, MF$0.50
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TT-66-31639 Field 5D

RED FLAG, NO. 5, 1966: TRANSLATIONS NO. 24. 27 Apr 66, 63p, refs. JPRS-35202.
Order from CFSTI or ETC: HC$3.00, MF$0.75
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Trans. of 2 articles from Hung Ch'i (Chinese People's Republic) n5 1966.

TT-66-31694 Field 5D, 5A

COMMUNIST, NO. 5, MAR 66. 29 Apr 66, 203p, refs. JPRS-35257.
Order from CFSTI or ETC: HC$6.00, MF$1.25
as TT-66-31694

Trans. of Kommunist, Moscow (USSR) n5 p3-128 1966.

TT-66-31702 Field 5D

PRAVDA EDITORIALS (26-27 APR 66): TRANSLATIONS NO. 607. 29 Apr 66, 9p. JPRS-35265.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31702

TT-66-31708 Field 5D

SELECTED SPEECHES FROM THE 23RD PARTY CONGRESS. 2 May 66, 113p. JPRS-35271.
Order from CFSTI or ETC: HC$4.00, MF$0.75
as TT-66-31708

Trans. from Pravda (USSR) 1-8 Apr 66.

TT-66-31769 Field 5D, 5C, 5K

POLISH PROVINCIAL PRESS (19-25 APR 66): SUMMARY NO. 443. 4 May 66, 47p. JPRS-35333.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31769

TT-66-31781 Field 5D

Mikoyan, S.
SOVIET LITERARY GAZETTE COMMENTS ON INDONESIAN SITUATION. 5 May 66, 8p. JPRS-35345.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31781

Trans. from Literaturnaya Gazeta (USSR)
16 Apr p4 1966.

TT-66-31800 Field 5D, 5C, 5K

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Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31800

TT-66-31809 Field 5D, 5C

Ivanov, K.; Sheynis, Z.
THE STATE OF ISRAEL: ITS POSITION AND POLICY.
9 May 66, 124p. JPRS-35373.
Order from CFSTI or ETC: HC$4.00, MF$0.75
as TT-66-31809

Trans. of mono. Gosudarstvo Izrail Ego Polozhenie i Politika, Moscow, 1959 190p.

TT-66-31887 Field 5D, 5C, 5K

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Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31887

TT-66-31889 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 208. 11 May 66, 48p. JPRS-35453.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-31916 Field 5D

Rudolf, T.; Golebiowski, B.; Gierek, E.
POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 209. 12 May 66, 34p. JPRS-35480.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31916

TT-66-31928 Field 5D, 5I

SOUTH AND EAST ASIA: TRANSLATIONS NO. 113.
13 May 66, 29p. JPRS-35492.
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as TT-66-31928

TT-66-31948 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 834. 16 May 66, 140p.
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Order from CFSTI or ETC: HC$4.00, MF$1.00
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TT-66-32004 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 836. Extracts from Speeches Delivered at the Central Committee Meeting of the French Communist Party at Argenteuil 11-13 March 1966.
17 May 66, 73p. JPRS-35569.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32004

TT-66-32013 Field 5D, 5I

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 269.
18 May 66, 21p. JPRS-35578.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32013

TT-66-32017 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 838. 18 May 66, 59p. JPRS-35582.
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TT-66-32028 Field 5D

SPEECHES AT 23RD PARTY CONGRESS (30 MAR-8 APR 66). 19 May 66, 100p.
JPRS-35593.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32028

TT-66-32039 Field 5D

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TT-66-32044 Field 5D

AFRICA: TRANSLATIONS NO. 373. 19 May 66, 32p.
JPRS-35609.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-32082 Field 5D

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as TT-66-32084

TT-66-32085 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (2-8 MAY 1966): INDEX NO. 313. 23 May 66, 9p. JPRS-35650.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32085

TT-66-32111 Field 5D

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH KOREA: TRANSLATIONS NO. 125. 24 May 66, 29p. JPRS-35676.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-32111

TT-66-32168 Field 5D, 5I

AFRICA: TRANSLATIONS NO. 375. 27 May 66, 43p. JPRS-35733.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-32168

TT-66-32194 Field 5D, 5C, 2B

AFRICA: TRANSLATIONS NO. 376. 31 May 66, 63p. JPRS-35759.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32194

TT-66-32198 Field 5D, 8F

ECONOMIC AND GEOGRAPHIC TRANSLATIONS ON LATIN AMERICA NO. 31. 31 May 66, 43p. JPRS-35763.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-32198

TT-66-32202 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 842. 31 May 66, 26p. JPRS-35767.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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F. Humanities

TT-66-30793 Field 5F

Golomshtok, I.; Sinyavskii, A.
PICASSO. 1 Mar 66, 44p. JPRS-34352.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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ASPECTS OF ISLAM IN THE USSR. 15 Mar 66, 21p. JPRS-34575.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31282 Field 5F

Vretson, E.
CRITIQUE OF HISTORICAL AUTHENTICITY OF SOME RECENTLY PUBLISHED POLISH EMIGRE WRITINGS. 1 Apr 66, 11p. JPRS-34844.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. of Suchasnist (West Germany) n12 p82-9 1965.

TT-66-31307 Field 5F, 5D

Marx, K.
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Order from CFSTI or ETC: HC$3.00, MF$0.75
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TT-66-31444 Field 5F

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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G. Linguistics

TT-66-31347 Field 5G

Grigorev, V. I.
PROBLEMS OF INTERLINGUISTICS. 6 Apr 66, 18p. JPRS-34909.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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H. Man-machine relations

TT-66-31846 Field 5H

Raevskii, A. N. Antonov, A. V.; Goranskii, F.
STUDIES IN MAN-MACHINE RELATIONSHIPS. 9 May 66, 17p. JPRS-35410.
Order from CFSTI or ETC: HC$1.00, MF$0.50

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Trans. of Mashinostroitel (USSR) n2 p41-3 1966 and from Sovetskaya Belorussiya (USSR) 12 Mar p2 1966.

I. Personnel selection, training and evaluation

TT-66-31166 Field 5I

THREE RECENT ORDERS OF THE MINISTRY OF HIGHER AND SECONDARY SPECIALIZED EDUCATION USSR. 25 Mar 66, 8p. JPRS-34727.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-32008 Field 5I, 5A

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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32008

TT-66-32016 Field 5I, 5C, 5D

AFRICA: TRANSLATIONS NO. 372. 18 May 66, 57p. JPRS-35581.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32016

J. Psychology (Individual and group behavior)

TT-66-31519 Field 5J

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 69. Psychology Bulletin. 18 Apr 66, 13p. JPRS-35081.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31903 Field 5J

Vasilev, L. L.
STUDIES IN MENTAL TELEPATHY. 12 May 66, 145p, refs. JPRS-35467.
Order from CFSTI or ETC: HC$4.00, MF$1.00
as TT-66-31903

Trans. of mono. Vnushenie na Rasstoianii (Zametki Fiziologa) Moscow, 1962 160p.
Suggestions at a Distance (Notes of a Physiologist).

K. Sociology

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31305 Field 5K, 5I

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06 BIOLOGICAL AND MEDICAL SCIENCES

TT-66-31515 Field 6-

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Order from CFSTI or ETC: HC$4.00, MF$0.75
as TT-66-31515

TT-66-31784 Field 6-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 39. 5 May 66, 89p. JPRS-35348.
Order from CFSTI or ETC: HC$3.00, MF$0.75
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A. Biochemistry

TT-66-11700 Field 6A, 6O

Capek, A.; Svatek, E.; Tadra, M.
THE RIBOSIDATION OF 6- AZAURACIL BY A TWO-STEP FERMENTATION METHOD. 6p (refs omitted).
Order from SLA: $1.10 as TT-66-11700

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TT-66-11725 Field 6A, 6O

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Order from SLA: $1.60 as TT-66-11725

Trans. of Antibiotiki (USSR) v10 n2 p99-104 1965.

TT-66-30700 Field 6A, 6C, 6D

Tsitsin, F. A.
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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30700

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TT-66-31168 Field 6A, 6E

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LIPID METABOLISM AND ATHEROSCLEROSIS. 25 Mar 66, 13p. JPRS-34729.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31369

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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31474

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Order from CFSTI or ETC: HC$7.30, MF$2.00 as AD-630 973.

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C. Biology

TT-65-50019 Field 6C, 8H

Zhadin, V. I.
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Order from SLA: $1.60 as TT-66-11681

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Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30814

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TT-66-31513 Field 6C, 6M

Lazar, S. G.
COLLOQUIUM ON CURRENT QUESTIONS ON GENETICS. 18 Apr 66, 7p. JPRS-35075.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31513

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TT-66-31757 Field 6C, 6D

Geodakyan, V.
WHY TWO SEXES. 4 May 66, 8p. JPRS-35321.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31757

Trans. from Meditsinskaya Gazeta (USSR) v29 23 Mar p4 1966.

D. Bionics

TT-66-30857 Field 6D

RECENT SOVIET CYBERNETICS CONFERENCES. 4 Mar 66, 15p. JPRS-34417.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30857

Trans. of Akademiya Nauk SSSR. Vestnik, v35 n12 p77-8, p98-101 1965, and Nauchno-Tekhnicheskaya Informatsiya (USSR) n12 p64-5 1965.

TT-66-30888 Field 6D, 6E, 9B

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TT-66-30922 Field 6D, 13J

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Order from CFSTI or ETC: HC$9.10, MF$4.50
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TT-66-31595 Field 6D, 5G

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CYBERNETICS HAMPERED BY INADEQUATE STUDY OF LINGUISTICS. 25 Apr 66, 7p. JPRS-35158.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31595

Trans. from Izvestiya (USSR) 1 Mar p5 1966.

TT-66-31608 Field 6D, 5A

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APPLICATION OF CYBERNETICS TO ENHANCE EFFECTIVENESS OF MENTAL WORK OF SCIENTISTS AND ENGINEERS. 25 Apr 66, 7p. JPRS-35171.
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as TT-66-31608

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TT-66-31761 Field 6D, 9B, 12B

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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31761

E. Clinical medicine

TT-65-30478 Field 6E, 6I, 6J, 6H, 13B, 13L

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Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-65-31019 Field 6E, 6O, 6A

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Trans. from Meditsinskaya Gazeta (USSR) v28 p3 Mar 5 1965.

TT-65-32097 Field 6E, 6O, 6M, 6A, 18B, 6U, 6L

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Order from CFSTI or ETC: HC$7.00, MF$1.50
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TT-66-11677 Field 6E, 6A

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Order from SLA: $1.00 as TT-66-11677

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TT-66-11679 Field 6E

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Order from SLA: $1.60 as TT-66-11679

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Order from SLA: $2.60 as TT-66-11697

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Order from SLA: $1.10 as TT-66-11699

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Order from SLA: $1.10 as TT-66-11730

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Order from SLA: $1.10 as TT-66-11768

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Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-30588 Field 6E

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-30620 Field 6E

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-30670 Field 6E, 6O

PRESENT CONDITIONS IN THE SOVIET MEDICAL INDUSTRY. 21 Feb 66, 11p, JPRS-34229.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-30726 Field 6E, 5I, 6I

Zarubin, G. P.
RECENT HYGIENE AND SANITATION STUDIES IN THE SOVIET UNION. 24 Feb 66, 14p. JPRS-34285.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-30886 Field 6E, 6O, 6P

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TT-66-30956 Field 6E, 6L, 6O, 18B, 6M, 6H, 6U, 5I, 11I

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TT-66-30969 Field 6E

Safonov, A.
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TT-66-30992 Field 6E, 6O, 6M

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Trans. of Chung Hua Nei K'o Tsa Chih (Chinese People's Republic) v13 n5 p397-496 1965.

TT-66-30998 Field 6E, 6O, 6M

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TT-66-31012 Field 6E

Pypina, I. M.; Davydov, S. U.
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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31012

Trans. of Voprosy Virusologii (USSR) v10 n6 p643-8 1965.

TT-66-31065 Field 6E, 6O

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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31065

Trans. of Problemy Gematologii i Perelivaniya Krova (USSR) v10 n12 p3-13 1965.

TT-66-31139 Field 6E, 5I

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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31139

Trans. from Nhan Dan (North Vietnam) 16 Feb p2 1966.

TT-66-31160 Field 6E, 5I, 5A

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31182 Field 6E, 6O

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31190 Field 6E, 6O, 5I

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. of Shan-tung I-k'an (Chinese People's Republic) n10 p1-49 1965.

TT-66-31196 Field 6E, 6O, 6J, 6U, 6I

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Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-31198 Field 6E

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31344 Field 6E, 6O, 5J

Ilyuchenok, R. Yu.
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6 Apr 66, 40p. JPRS-34906.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31344

Trans. of mono. Neiro-Gumaralnye Mekhanizmy Retikulyarnoi Formatsii Stvola Mozga, Moscow, 1965 p197-222.

TT-66-31353 Field 6E, 5I

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31448 Field 6E

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31450 Field 6E

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31505 Field 6E, 6O, 6T, 6J, 6M

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 68. Wuhan Medical Journal. 15 Apr 66, 43p. JPRS-35067.
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Abstract trans. of Wu Han I Hsueh Tsa Chih (Chinese People's Republic) v2 p426-514 1965.

TT-66-31510 Field 6E

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TT-66-31514 Field 6E, 5I

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31612 Field 6E, 6O

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Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-31652 Field 6E, 6M, 6C

Korenberg, E. I.
BIRDS AND THE PROBLEM OF NATURAL FOCI OF TICK BORNE ENCEPHALITIS. 27 Apr 66, 29p, 68refs. JPRS-35215.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-31689 Field 6E

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TT-66-31690 Field 6E, 6O

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31717 Field 6E, 6O

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 72. 2 May 66, 26p. JPRS-35280.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31724 Field 6E, 5I

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ON TRAINING OF RADIOLOGICAL PERSONNEL WITHIN THE FRAMEWORK OF INSTITUTES FOR ADVANCED TRAINING OF PHYSICIANS. 2 May 66, 8p. JPRS-35287.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31724

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TT-66-31756 Field 6E, 6C

EPIDEMIOLOGY REPORTS FROM THE WORLD PRESS NO. 15. 4 May 66, 18p. JPRS-35320.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-60502 Field 6E

Kolesnikov, S. A., ed.; Rovnov, A. S., ed.
OPEN-HEART SURGERY. 5 Nov 65, 332p.
FTD-TT-65-660; AD-628 006.
Order from CFSTI or ETC: HC$7.00, MF$1.75
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Unedited rough draft trans. of Akademiya Meditsinskikh Nauk SSSR. Institut Grudnoi Khirurgii. Trudy, n7 246p 1961.

F. Environmental biology

TT-66-31768 Field 6F, 6C, 6M, 6O

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 73. 4 May 66, 13p. JPRS-35332.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Consists of abstracts from Chih Wu Pao Hu Hsueh Pao (Chinese People's Republic) v4 n4 p301-68 1965.

H. Food

TT-65-33202 Field 6H

Rogashev, V. I.; Stepchkov, K. A.; Gololobov, A. D.
THE PRESERVATION AND PROTEIN ENRICHMENT OF FOODSTUFFS. 4 Nov 65, 38p, 75refs. JPRS-32723.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-65-33202

Trans. of 2 articles from Vsesoyuznoe Khimicheskoe Obshchestvo. Zhurnal (USSR) v10 n3 p287-94, 312-9 1965.

TT-66-31384 Field 6H, 6F

Pokrovski, A. A., ed.; Shternberg, A. I., ed.
METHODS OF DETERMINING PESTICIDES IN FOOD PRODUCTS: EXCERPTS. 7 Apr 66, 8p. JPRS-34946.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31384

Trans. of mono. Metody Opredeleniya Pestitsidov v Pishchevykh Produktakh, Moscow, p2, 3-4, 139-40 1965.

J. Industrial (occupational) medicine

TT-66-11365 Field 6J

Krueger, A. K.
THE EFFECT OF ELECTRICITY ON ORGANISMS (Die Einwirkung der Elektrizitaet auf den Organismus). 15p (foreign text included) 23refs.
Order from SLA: $1.60 as TT-66-11365

Trans. of Verein Deutscher Ingenieur. Zeitschrift (Germany) v82 n12 p344-6 1938.

M. Microbiology

TT-66-11682 Field 6M

Sporzynska, Z.
STUDIES ON THE STABILITY OF TOXOIDS. PT I. THE EFFECT OF TEMPERATURE ON THE IMMUNIZING PROPERTIES OF PREPARATIONS OF DIPHTHERIA TOXOID (Badania nad Stabilnoscia Anatoksyn, Cz. I). 17p, 10refs.
Order from SLA: $1.60 as TT-66-11682

Trans. of Medycyna Doswiadczalna i Mikrobiologia (Poland) v17 n2 p123-31 1965.

TT-66-11696 Field 6M, 6E

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NEUROVIRULENCE TESTS FOR LIVE POLIOVIRUS VACCINES. PT I. BASIS, METHOD AND EVALUATION OF THE TEST FOR MEASURING NEUROVIRULENCE IN THE MONKEY (Zur Neurovirulenzpruefung von Poliomyelitis-Lebendimpfstoffen). 26p, 13refs.
Order from SLA: $2.60 as TT-66-11696

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TT-66-11701 Field 6M, 6E

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NEUROVIRULENCE TESTS FOR LIVE POLIOVIRUS VACCINES. PT II. PATHOMORPHOLOGY OF POLIO-MYELITIS IN MONKEYS INDUCED BY ATTENUATED POLIO VIRUS ON INTRALUMBAR INJECTION, WITH SPECIAL REFERENCES TO DIFFERENCES BETWEEN THE VIRUS TYPES (Zur Neurovirulenzpruefung von Poliomyelitis-Lebendimpfstoffen). 30p, 51refs.
Order from SLA: $2.60 as TT-66-11701

Trans. of Archiv fuer Psychiatrie und Nervenkrankheiten (West Germany) v206 n4 p454-73 1965.

TT-66-11708 Field 6M

Blasko, B.; Dimeshova, G.
THE PURIFICATION OF TETANUS ANATOXIN BY ACTIVATED CHARCOAL (Ochistka Stolbnyachnogo Anatoksina Aktivirovannym Uglem). 7p, 11refs.
Order from SLA: $1.10 as TT-66-11708

Trans. of Voprosy Meditsinskoi Khimii (USSR) v11 n3 p93-5 1965.

TT-66-31705 Field 6M, 6E, 6O

Vorobev, A. A.; Vasilev, N. N.; Kravchenko, A. T.
STUDIES IN ANATOXINS. 2 May 66, 122p, 220refs. JPRS-35268.
Order from CFSTI or ETC: HC$4.00, MF$0.75
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Trans. of mono. Anatoksiny, Moscow, 1965 p3-5, 7-136. Anatoxins.

0. Pharmacology

TT-66-11680 Field 6O

Hofmann, H.; Graefe, H. J.; Opitz, K.
PHARMACOLOGICAL INVESTIGATIONS OF NEW COMBINATION - ANALGESICS. 16p (figs omitted).
Order from SLA: $1.60 as TT-66-11680

Trans. of Pharmazie (East Germany) v8 n12 p1005-10 1953.

TT-66-11698 Field 6O

Kerschensteiner, A.; Kusche, E.
SALICYLAMIDE AS ANALGESIC AND ANTIRHEUMATIC RESULTS OF A TWO-YEAR EXPERIMENTATION. 6p, 14refs.
Order from SLA: $1.10 as TT-66-11698

Trans. of Medizinische Monatschrift (West Germany) v7 n3 p181-3 1953.

TT-66-11702 Field 6O, 6E

Stepanik, J.
DIAMOX WITH SUSTAINED ACTION (Diamox mit Verzoegerter Wirkung). 13p, 5refs.
Order from SLA: $1.60 as TT-66-11702

Trans. of Klinische Monatsblaetter fuer Augenheilkunde (West Germany) v146 n3 p376-82 1965.

TT-66-11703 Field 6O

Kuy, A. van der.
INJECTABLE PRESERVATION PACKAGING SILICONE RUBBER CLOSURE (De Afsluiting van met Injectievloeistoffen Gevulde Flessen). 4p.
Order from SLA: $1.10 as TT-66-11703

Trans. of Pharmaceutisch Weekblad (Netherlands) v100 n21 p659-61 1965.

TT-66-11704 Field 6O, 6E

Bottke, H.
THE THERAPY OF THE BRONCHITIS SYNDROME WITH STREPTOKINASE. EXPERIMENTAL AND CLINICAL RESULTS (Behandlung des Bronchitischen Syndroms mit Streptokinase). 14p, 2refs.
Order from SLA: $1.60 as TT-66-11704

Trans. of Medizinische Klinik (West Germany) v60 n35 p1398-401 1965.

TT-66-11707 Field 6O

Marazzi-Uberti, E.; Turba, C.
THE ALPHA, ALPHA-DIETHYL-1-NAPHTHYLACETIC ACID (DA 808); A NEW SYNTHETIC CHOLERETIC. NOTE I. ITS ACTION UPON THE CHOLERESIS, UPON THE SMOOTH MUSCLES AND UPON THE DIURESIS; ITS TOXICITY AND GENERAL TOLERANCE. 20p (some figs 12refs omitted) 1ref.
Order from SLA: $1.60 as TT-66-11707

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THE MECHANISM OF THE ACTION OF LARGE DOSES OF SALICYLATES. 16p (figs refs omitted).
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THE INFLUENCE OF ANTIPYRETICS UPON THE SECRETION OF THE FUNDUS GLANDS UNDER NORMAL CONDITIONS AND AT EXPERIMENTAL FEVER. 12p (figs omitted) 6refs.
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TT-66-11719 Field 6O

Hesse, E.
THE BIOLOGICAL EVALUATION OF ANALGESICS AND THEIR COMBINATIONS. I. 9p (figs omitted).
Order from SLA: $1.10 as TT-66-11719

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Order from SLA: $1.10 as TT-66-11720

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Order from SLA: $1.60 as TT-66-11723

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TT-66-11724 Field 6O, 6T

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Order from SLA: $2.60 as TT-66-11724

Trans. of Arzneimittel-Forschung (West Germany) v9 n12 p728-34 1959.

TT-66-11727 Field 6O, 5J

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Order from SLA: $1.10 as TT-66-11731

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Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-30828

TT-66-30990 Field 6O, 6R

Shitikova, A. S.
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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30990

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TT-66-31387 Field 6O, 6E, 6M

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31551 Field 6O

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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31551

P. Physiology

TT-66-11706 Field 6P, 6E

Georgacopulo, P.; Stancanelli, V.; Fresu, I.
MANNER OF REABSORPTION OF A TAGGED NITROGEN MUSTARD INTRODUCED INTO THE BLADDER. A HISTOAUTORADIOGRAPHIC STUDY (Modalita di Riassorbimento di una Mostarda Azotata Marcata Introdotta nella Vescica). 7p, 4refs.
Order from SLA: $1.10 as TT-66-11706

Trans. of Minerva Chirurgica (Italy) v19 n20 p693-5 1964.

TT-66-11716 Field 6P

Studer, A.; Lorez, H. P.
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TT-66-30105 Field 6P, 6E, 3A

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TT-66-31260 Field 6P, 6C

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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R. Radiobiology

TT-65-30642 Field 6R, 6E

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MEDICAL RADIOLOGY VOL. X, NO. 1, 1965: SELECTED ARTICLES. 2 Apr 65, 17p, 9refs. JPRS-29411.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31734

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S. Stress physiology

TT-66-31492 Field 6S, 5J

Karpov, E.
SOME MEDICAL CONCLUSIONS FROM THE VOSKHOD-2 SPACE WALK. 14 Apr 66, 7p. JPRS-35054.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. from Krasnaya Zvezda (USSR) 18 Mar p4 1966.

T. Toxicology

TT-66-11722 Field 6T, 6E

Zaslavskaya, A. G.
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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31413 Field 6T, 6A

Garkavi, P. G.
SOME PROBLEMS RELATING TO THE MECHANISM OF THE TOXIC EFFECT OF CARBON TETRACHLORIDE AND ITS HOMOLOGS. 8 Apr 66, 20p, 115refs. JPRS-34975.
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TT-66-31632 Field 6T, 15B

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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31632

Trans. of Voenno Meditsinsko Delo (USSR) v20 n2 p37-42 1965.

07 CHEMISTRY

A. Chemical engineering

TT-66-31062 Field 7A, 7B, 7C, 7D, 6O, 6M

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: CHEMISTRY NO. 14. Acta Chimica Sinica. 18 Mar 66, 21p. JPRS-34623.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31086 Field 7A, 7B, 7C, 7D, 6O

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Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31086

Trans. of abstract Hua Hsueh Tung Pao (Chinese People's Republic) n1 p1-47, 49-51, 53-64 1966.

TT-66-31408 Field 7A, 6E

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IONITE METHOD APPLIED TO OBTAINING OF DESALTED APYROGENIC WATER FROM THE WATER DERIVED FROM WATER-MAINS. 8 Apr 66, 7p, 9refs. JPRS-34970.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31408

Trans. of Problemy Gematologii i Perelivaniya Krovi (USSR) v11 n1 p54-7 1966.

TT-66-32054 Field 7A, 21D, 5I

EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 272. 20 May 66, 16p. JPRS-35619.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32054

TT-66-32179 Field 7A

USSR INDUSTRIAL DEVELOPMENT: SOVIET CHEMICAL INDUSTRY NO. 252. 27 May 66, 41p. JPRS-35744.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-32179

B. Inorganic chemistry

TT-66-11442 Field 7B

OXIDATION PROCEDURE. 12p, 2refs.
Order from SLA: $1.60 as TT-66-11442

Trans. of Patent (Netherlands) 64-14 983.
Patented to British Titan Products Co. Ltd., filed 23 Dec 64, laid out for public inspection 25 June 65 (Priority: Gt. Brit., appl. No. 50,954/63, 24 Dec 63).

TT-66-31213 Field 7B, 11F, 20L

Kornilov, I. I.
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29 Mar 66, 229p, 267refs. JPRS-34774.
Order from CFSTI or ETC: HC$6.00, MF$1.25
as TT-66-31213

Trans. of mono. Metallidy i Vzaimodeistvie Mezhdu Nimi, Moscow, 1964 181p.

C. Organic chemistry

TT-66-11321 Field 7C

Takida, H.; Noro, K.
ANIONIC POLYMERIZATION OF ALDEHYDES. IV. POLYMERIZATION OF ALDEHYDES WITH SODIUM NAPHTHALENE COMPLEX. 13p, 12refs.
Order from SLA: $1.60 as TT-66-11321

Trans. of Kobunshi Kagaku (Japan) v21 n231 p467-72 1964.

TT-66-11489 Field 7C

Dadasheva, A. M.; Alkhazov, T. G.; Belenkii, M. S.
PREPARATION OF STYRENE BY OXIDATIVE DEHYDROGENATION OF ETHYLBENZENE. 2p.
Order from SLA: $1.10 as TT-66-11489

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Neft i Gaz (USSR) v8 n1 1965.

D. Physical chemistry

TT-66-31532 Field 7D, 7B

PHYSICAL-CHEMICAL STUDIES ON TITANIUM AND ZIRCONIUM SUBOXIDES AND ELEMENTAL NIOBIUM AND ZIRCONIUM-USSR. 18 Apr 66, 43p, 72refs. JPRS-35094.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-61368 Field 7D, 7B

Wohler, L.; Weber, Al.; Berthman, A.
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Order from CFSTI or ETC: HC$2.00, MF$0.50
as AD-633 399

Trans. of Chemische Berichte (West Germany) v62 p2742-58 1929.

E. Radio and radiation chemistry

TT-66-31459 Field 7E, 7C, 7B

Ivanov, V. S.
SYNTHESIS OF HIGH MOLECULAR COMPOUNDS BY THE RADIATION POLYMERIZATION METHOD.
13 Apr 66, 55p, 352refs. JPRS-35021.
Order from CFSTI or ETC: HC$3.00, MF$0.50
as TT-66-31459

Trans. of Uspekhi Khimii (USSR) v35 n1 p93-106 1966.

08 EARTH SCIENCES AND OCEANOGRAPHY

C. Dynamic oceanography

TT-66-31577 Field 8C, 8J

RECENT STUDIES IN OCEANOGRAPHY. 21 Apr 66, 34p, 13refs. JPRS-35140.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31577

Trans. of Okeanologiya (USSR) n1 p53-61, 159-61, 161-4, 172-5, 1966.

E. Geodesy

TT-66-61375 Field 8E

Monin, I. F.
ON THE QUESTION CONCERNING THE STUDY OF THE FIGURE OF THE GEROID BY A GRAVIMETRIC METHOD (K Voprosu Issledovaniya Figury Geoida Gravimetricheskim Sposobom). Tr. by G. Synenko. May 66, 17p, 2refs. ACIC-TC-1020; AD-633 409.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as AD-633 409

Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya Geofizicheskaya, n2 p38-45 1952.
Another trans. is available from LC or SLA: mi$2.70, ph$4.80 in TT-60-15505 22p.

F. Geography

TT-66-31138 Field 8F

GEOGRAPHY, NO. I, 1963. 24 Mar 66, 28p.
JPRS-34699.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31138

Trans. of Ti Li (Chinese People's Republic) n1 p21-3, 28-32, 49-50 1963.

G. Geology and mineralogy

TT-66-61321 Field 8G, 8N

Shaub, Yu. B.
CERTAIN RESULTS OF AEROELECTROPROSPECTING BY THE METHOD OF A ROTATING MAGNETIC FIELD (Nekotorye Rezultaty Aeroelektrorazvedochnykh Rabot Metodom Vrashchayushchegosya Magnitnogo Polya). Tr. by Robert Thurston. 1966, 9p.
Trans-1000-c; AD-633 321.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as AD-633 321

Trans. of mono. Electromagnetic Probing and Magnetotelluric Methods of Prospecting, Leningrad, 1963 p178-85.

TT-66-61374 Field 8G

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CERTAIN REGIONAL PROPERTIES OF THE ABYSSAL STRUCTURE OF THE EARTH'S CRUST IN THE TERRITORY OF THE USSR IN THE LIGHT OF GEOPHYSICAL DATA (Nekotorye Regionalnye Osobennosti Glubinnogo Stroeniya Zemnoi Kory Territorii SSSR v Svete Geofizicheskikh Dannykh). Tr. by D. Shalikashvili. May 66, 25p, 46refs.
ACIC-TC-1016; AD-633 408.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as AD-633 408

Trans. of Geologiya i Geofizika (USSR) n10 p12-22 1965.
Another trans. available from CFSTI or ETC: HC$3.00 MF$0.75 in TT-66-30514 76p.

I. Mining engineering

TT-65-50402/2 Field 8I, 11F

MINING AND METALLURGY QUARTERLY, NO. 2, 1965: SELECTED ARTICLES. 1966, 98p, 74refs.
SFCSI-Int(TT-65-50402/2).
Order from CFSTI: $3.00 as TT-65-50402/2

Trans. of Rudarsko-Metalurski Zbornik (Yugoslavia) n2 p137-207, 223-8 1965.

TT-66-31918 Field 8I, 11F

Velchev, V.; Tripsa, I.
EAST EUROPEAN MATERIALS INDUSTRIES: TRANSLATIONS NO. 291. 12 May 66, 16p. JPRS-35482.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31918

Trans. of Trud i Tseni (Bulgaria) n1 p53-60 1966 and v4 n13(137) 1 Apr p1, 4 1966.

09 ELECTRONICS AND ELECTRICAL ENGINEERING

A. Components

TT-66-61376 Field 9A

Borziak, P.
CORRELATION BETWEEN THE CONDUCTIVITY AND THE EMISSION CHARACTERISTICS OF CESIUM OXIDE CATHODES. May 66, 18p.
AERDL-T-1840-66; AD-633 411.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as AD-633 411

Trans. of Zhurnal Technicheskoi Fiziki (USSR) v9 n22 p2032-41 1939

B. Computers

TT-66-30955 Field 9B, 12B

NEWS OF THE ACADEMY OF SCIENCES USSR DEPARTMENT OF TECHNICAL SCIENCES TECHNICAL CYBERNETICS NO. 6, 1965. 11 Mar 66, 276p, refs. JPRS-34515.
Order from CFSTI or ETC: HC$6.00, MF$1.50
as TT-66-30955

Trans. of Akademiya Nauk SSSR. Izvestiya. Tekhnicheskaya Kibernetika, n6 p1-184 1965.

For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-31693 Field 9B

STUDIES IN ELECTRONIC COMPUTERS.
29 Apr 66, 167p, refs. JPRS-35256.
Order from CFSTI or ETC: HC$5.00, MF$1.00
as TT-66-31693

Trans. of 7 papers from Elektronnye Vychislitelnye Mashiny, Moscow, 1965.
Electronic Computers.

C. Electronic and electrical engineering

TT-66-30538 Field 9C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 10. Electronic Technology. 11 Feb 66, 13p. JPRS-34096.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30538

Trans. of Tien Tzu Chi Shu (Chinese People's Republic) n9 p1-45 1965.

TT-66-31351 Field 9C, 2B

Tsvyakh, V. M.; Bebko, V. G.
GROWTH OF ELECTRICAL LOAD IN AGRICULTURE. 6 Apr 66, 12p, 8refs. JPRS-34913.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31351

Trans. of Elektrichestvo (USSR) n1 p13-6 1966.

TT-66-31426 Field 9C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 16. Electronic Technology. 11 Apr 66, 17p. JPRS-34988.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31426

Abstract trans. of Tien Tzu Chi Shu (Chinese People's Republic) n1 p1-48 1966.

TT-66-31657 Field 9C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 17. Radio Technology. 28 Apr 66, 22p. JPRS-35220.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31657

Trans. abstract of Wu Hsien Tien Chi Shu (Chinese People's Republic) n2 p1-45 1966.

TT-66-31853 Field 9C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 22. Journal of Tsinghua University. 10 May 66, 9p. JPRS-35417.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31853

Trans. of Ch'ing Hua Ta Hsueh Hsueh Pao (Chinese People's Republic) v12 n3 p1-17, 19-39, 41-75 1965.

TT-66-32000 Field 9C

USSR SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 37. 17 May 66, 86p. JPRS-35565.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32000

TT-66-32068 Field 9C, 5C

USSR ELECTRIC POWER: TRANSLATIONS NO. 94. 23 May 66, 11p. JPRS-35633.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32068

TT-66-32070 Field 9C

USSR INDUSTRIAL DEVELOPMENT: SOVIET ELECTRICAL EQUIPMENT NO. 127. 23 May 66, 7p. JPRS-35635.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32070

TT-66-32110 Field 9C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 24. 24 May 66, 21p. JPRS-35675.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32110

Trans. abstract of Tien Tzu Hsueh Pao (Chinese People's Republic) n1 p1-98 1966 and Tien Tzu Chi Shu (Chinese People's Republic) n3 p1-48 1966.

D. Information theory

TT-66-31352 Field 9D, 17B

Bykhovskiy, M. A.
ANALYSIS OF THE NOISE-STABILITY OF CODES WITH SUMMATION IN COMMUNICATIONS SYSTEMS WITH REPETITION. 6 Apr 66, 14p, 5refs. JPRS-34914.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31352

Trans. of Elektrosvyaz (USSR) n1 p60-6 1966.

TT-66-32107 Field 9D, 12B, 17B

PROBLEMS OF INFORMATION TRANSMISSION, VOL. 2, NO. 1, 1966. 24 May 66, 154p, refs. JPRS-35672.
Order from CFSTI or ETC: HC$5.00, MF$1.00
as TT-66-32107

Trans. of Problemy Peredachi Informatsii (USSR) v2 n1 p3-111 1966.

E. Subsystems

TT-66-32067 Field 9E, 13H, 9B

USSR INDUSTRIAL DEVELOPMENT: SOVIET PRECISION EQUIPMENT NO. 153. The Theory, Design and Principles of Development of a Standardized Electronic Unit System. 23 May 66, 95p. JPRS-35632.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32067

10 ENERGY CONVERSION (NON-PROPULSIVE)

TT-66-32023 Field 10-

HELIOTECHNOLOGY, VOL. 1, NO. 6, 1965. 18 May 66, 58p, refs. JPRS-35588.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32023

Trans. of Geliotekhnika (USSR) v1 n6 p5-52 1965.

A. Conversion techniques

TT-66-32178 Field 10A, 9C, 21D

Yukhanaev, N.; Bogoyavlenskii, S.; Aleksenko, G.; Melentev, L. A.
USSR ELECTRIC POWER: TRANSLATIONS NO. 96. 27 May 66, 22p. JPRS-35743.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-32178

11 MATERIALS

E. Fibers and textiles

TT-66-31698 Field 11E, 7A, 5C

COMMUNIST CHINA'S INDUSTRY AND MATERIALS: TRANSLATIONS NO. 118. 29 Apr 66, 34p, refs. JPRS-35261.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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F. Metallurgy and metallography

TT-66-11375 Field 11F

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Order from SLA: $1.60 as TT-66-11375

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Order from SLA: $1.60 as TT-66-11555

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TT-66-31929 Field 11F

USSR SCIENTIFIC ABSTRACTS: METALS AND METALLURGY NO. 26. 13 May 66, 151p. JPRS-35493.
Order from CFSTI or ETC: HC$4.00, MF$1.00 as TT-66-31929

TT-66-31962 Field 11F

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Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31962

TT-66-32071 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 340. 23 May 66, 23p. JPRS-35636.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-32071

I. Plastics

TT-66-11324 Field 11I

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12 MATHEMATICAL SCIENCES

TT-66-32109 Field 12-

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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-32109

A. Mathematics and statistics

TT-66-31046 Field 12A, 5F

Druzhinin, N. K.
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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31046

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13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING

B. Civil engineering

TT-66-31158 Field 13B, 4A

Berlyand, M. E.; Bysova, N. L.; Solomatina, I. I.; Lozhina, V. P.; Sonkin, L. R.
PROBLEMS IN ATMOSPHERIC DIFFUSION AND AIR POLLUTION. 25 Mar 66, 113p, refs. JPRS-34719.
Order from CFSTI or ETC: HC$4.00, MF$0.75 as TT-66-31158

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TT-66-31541 Field 13B, 13C

Ch'eng Wen-hsueh; Chang Pai-tou; Ch'en Kuo-pin.
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Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31541

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TT-66-31860 Field 13B, 13C, 11E, 13F, 21D

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 441. 10 May 66, 141p, refs. JPRS-35424.
Order from CFSTI or ETC: HC$4.00, MF$1.00 as TT-66-31860

C. Construction equipment, materials and supplies

TT-66-31803 Field 13C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 20. Construction Material Industry Technology. 6 May 66, 16p. JPRS-35367.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31803

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Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31898

TT-66-32128 Field 13C

SOVIET CONSTRUCTION AND BUILDING MATERIALS INDUSTRY: TRANSLATIONS NO. 99. 26 May 66, 43p. JPRS-35693.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-32128

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. of Stroitelnaya Gazeta (USSR) 13 Apr p3 1966.

TT-66-32309 Field 13C, 2C

SOVIET CONSTRUCTION AND BUILDING MATERIALS INDUSTRY: TRANSLATIONS NO. 101. 6 Jun 66, 26p. JPRS-35875.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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F. Ground transportation equipment

TT-66-31457 Field 13F, 5D

Shepetovskii, V.; Pavlovskii, V.
PARTY ACTIVITIES IN THE MINISTRY OF RAILWAYS. 13 Apr 66, 9p. JPRS-35019.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31457

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TT-66-31672 Field 13F, 17B, 13B

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 440. 28 Apr 66, 55p. JPRS-35235.
Order from CFSTI or ETC: HC$3.00, MF$0.50
as TT-66-31672

TT-66-31914 Field 13F, 13M, 5A

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 442. 12 May 66, 69p. JPRS-35478.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31914

TT-66-31980 Field 13F, 13J, 5A

SOVIET TRANSPORTATION: TRANSLATIONS NO. 110. 16 May 66, 17p. JPRS-35544.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-32027 Field 13F

SOMETHING NEW IN MOTOR VEHICLE CONSTRUCTION AND TECHNOLOGY OF PRODUCTION. 19 May 66, 10p. JPRS-35592.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 443. 19 May 66, 25p. JPRS-35607.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-32049 Field 13F, 13I

EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 271. 19 May 66, 32p. JPRS-35614.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-32049

H. Industrial processes

TT-66-31354 Field 13H, 13I, 13A

COMMUNIST CHINA'S INDUSTRY AND MATERIALS: TRANSLATIONS NO. 116. 6 Apr 66, 28p. JPRS-34916.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31410 Field 13H, 9B, 9E, 12B

Chelyustkin, A. B.
AUTOMATIC OPERATIONAL MANAGEMENT OF PROCESSES OF PRODUCTION. 8 Apr 66, 312p. JPRS-34972.
Order from CFSTI or ETC: HC$7.00, MF$1.50
as TT-66-31410

Trans. of mono. Avtomaticheskoe Operativnoe Upravlenie Proizvodstvennymi Protessami, Moscow, 1965 247p.

I. Machinery and tools

TT-66-30856 Field 13I, 5C

Kirke, S.; Sokolovskii, A.; Shishlyannikov, Yu.
PROBLEMS IN THE PRICING AND DEVELOPMENT OF NEW EQUIPMENT. 4 Mar 66, 12p. JPRS-34416.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30856

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TT-66-31231 Field 13I

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31877 Field 13I

USSR INDUSTRIAL DEVELOPMENT: SOVIET METALWORKING EQUIPMENT NO. 187. 11 May 66, 22p. JPRS-35441.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31877

TT-66-32064 Field 13I

USSR INDUSTRIAL DEVELOPMENT: SOVIET METALWORKING EQUIPMENT NO. 188. 23 May 66, 23p. JPRS-35629.
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TT-66-32129 Field 13I

Vyatkin, A. E.
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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-32129

Trans. of Mekhanizatsiya i Avtomatisatsiya Proizvodstva (USSR) n3 p2-8 1966.

J. Marine engineering

TT-66-31566 Field 13J

Butoma, B.
SOVIET SHIPBUILDING IN 1966. 20 Apr 66, 9p. JPRS-35129.
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Trans. of Sudostroenie (USSR) n1 p3-8 1966.

TT-66-32201 Field 13J, 5C

COMMUNIST CHINA'S TRANSPORTATION AND COMMUNICATIONS NO. 26. 31 May 66, 30p. JPRS-35766.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-32201

14 METHODS AND EQUIPMENT

B. Laboratories, test facilities, and test equipment

TT-66-31907 Field 14B

NEWS OF HIGHER EDUCATIONAL INSTITUTIONS, INSTRUMENT BUILDING, VOL. 8, NO. 6, 1965. 12 May 66, 216p, refs. JPRS-35471.
Order from CFSTI or ETC: HC$6.00, MF$1.25 as TT-66-31907

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Proborostroenie (USSR) v8 n6 p1-181 1965.

15 MILITARY SCIENCES

TT-66-31653 Field 15-, 6E

SOVIET MILITARY TRANSLATIONS NO. 245. 27 Apr 66, 47p. JPRS-35216.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31653

TT-66-31892 Field 15-, 5C, 5D

CUBA: TRANSLATIONS NO. 417. 11 May 66, 55p. JPRS-35456.
Order from CFSTI or ETC: HC$3.00, MF$0.50 as TT-66-31892

G. Operations, strategy, and tactics

TT-66-31879 Field 15G, 5I

SOVIET MILITARY TRANSLATIONS NO. 255. 11 May 66, 19p. JPRS-35443.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31879

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Vasilevskii, A.
UNFORGETTABLE DAYS: CONCLUSION. 18 May 66, 26p, 16refs. JPRS-35580.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-32015

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16 MISSILE TECHNOLOGY

No entries

17 NAVIGATION, COMMUNICATIONS DETECTION AND COUNTERMEASURES

B. Communications

TT-66-30403 Field 17B

HERALD OF COMMUNICATIONS, VOL. 25, NO. 11(308) 1965. 31 Jan 66, 120p. JPRS-33960.
Order from CFSTI or ETC: HC$4.00, MF$0.75 as TT-66-30403

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-31210 Field 17B, 11E

Reinhold, E.
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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31210

Trans. of Telekomunikacije (Yugoslavia) n2 p1-2 1966 and Deutsche Textiltechnik (East Germany) n1 p1-5 1966.

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-32079 Field 17B, 13M

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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18 NUCLEAR SCIENCE AND TECHNOLOGY

TT-65-50405/4 Field 18-

BULLEN OF THE BORIS KIDRIC INSTITUTE OF NUCLEAR SCIENCES, VOL. 16, NO. 4, P. 187-261 1965. 1965, 77p, 96refs. SFCSI-AER(TT-65-50405/4); AEC-tr-6486/4.
Order from CFSTI: $3.00 as AEC-tr-6486/4

Trans. of Institut za Nuklearne Nauke. Bilten (Yugoslavia) v16 n4 p187-256.

19 ORDNANCE

A. Ammunition, explosives, and pyrotechnics

TT-66-61379 Field 19A, 7D

Tucholsky, T.
THERMAL ANALYSIS OF PICRATES. DEHYDRATION, MELTING POINTS, INITIATING AND PREEXPLOSION TEMPERATURES OF PICRATES OF Al, Sc, Y, La, Ga, In AND Tl. May 66, 26p, 33refs. AERDL-T-1846-66; AD-633 414.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as AD-633 414

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20 PHYSICS

TT-66-31857 Field 20-, 12A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 30. 10 May 66, 35p. JPRS-35421.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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D. Fluid mechanics

TT-66-11487 Field 20D, 8I

Mustafaev, S. D.
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Order from SLA: $1.10 as TT-66-11487

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H. Particle physics

TT-65-50130 Field 20H

Alikhanyan, Z. I., ed.
MODERN ASPECTS OF PARTICLE PHYSICS. 1965, 521p, 439refs. SECSI-NSF(TT-65-50130).
Order from CFSTI: $8.20 as TT-65-50130

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TT-65-63918 Field 20K, 1A, 21E, 20M

Kovalenko, A. D., ed.
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Order from CFSTI or ETC: HC$6.00, MF$1.25
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TT-66-31867 Field 20K, 11-, 1C, 13H, 14B, 20M

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 22. 10 May 66, 222p. JPRS-35431.
Order from CFSTI or ETC: HC$6.00, MF$1.25
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L. Solid-state physics

TT-66-31280 Field 20L

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STUDIES IN THE SUPERCONDUCTIVITY OF METALS. 1 Apr 66, 36p, refs. JPRS-34842.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-32065 Field 20L, 20C, 20D, 20I, 20F, 20M, 12A

USSR SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 61. 23 May 66, 149p. JPRS-35630.
Order from CFSTI or ETC: HC$4.00, MF$1.00
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TT-66-61377 Field 20L, 20M

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(O Vosmozgnosti Sverchte-ploprovodnosti v Poluprovodnisach). May 66, 9p, 5refs.
AERDL-T-1842-66; AD-633 412.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as AD-633 412

Trans. of Zhurnal Eksperimentalnoi i Teoreticheskoi Fiziki (USSR) v50 n1 p131-4 1966.

N. Wave propagation

TT-66-32020 Field 20N, 4A, 17B, 20C

Vvedenskii, B. A.
LONG-RANGE TROPOSPHERIC PROPAGATION OF MICROWAVES. 18 May 66, 434p, refs. JPRS-35585.
Order from CFSTI or ETC: HC$7.30, MF$2.00
as TT-66-32020

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21 PROPULSION AND FUELS

D. Fuels

TT-61-31316 Field 21D

Roga, B.; Wnekowska, L.
ANALYSIS OF SOLID FUELS. Tr. by Andrzej Potocki. 1965, 611p, refs. SFCSI-Int(TT-61-31316).
Order from CFSTI: $9.07 as TT-61-31316

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TT-66-61378 Field 21D

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Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. of Vestnik Protivovozdushnoi Oborony (USSR) n1 p83-4 1966.

22 SPACE TECHNOLOGY

C. Spacecraft trajectories and reentry

TT-66-61372 Field 22C, 8E

Chulkov-Eiman, V. P.
DETERMINATION OF THE TRAJECTORY OF A BODY USING THE SECOND DERIVATIONS OF POTENTIALS (Opredelenie Traektorii Tela po Vtorym Proizvodnym Potentsiala). Tr. by H. Tomas. Apr 66, 7p.
ACIC-TC-1011; AD-633 406.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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